

# SOUTH PRODUCTION NOTES

Jan 31, 2016  
Afternoon Shift Notes

## **BASF EMPLOYEES**

63 Last Recordable

131 Last Lost time

**SAFETY Notes:** Check the walkways for ice and treat with icemelt. Need to remind operators that Styrene material on line #2 can't be washed down the drain. Building 31 sump currently shut off.

**Title V Notes:** Trimer – ORP is off. Will need to turn back on once feed gets turned on.

CTO – Actuator repaired, D.L. Page should be done with the ductwork by around 3pm today. Holding until Monday.

F-1 Scrubber – was sucked out Thursday. Resume sampling of scrubber and sump in building 31.

Powder Room DC – found with blowdowns off. Continuing blowing down. Replace the bags as soon as we can.

### **#1 MED / D 1780:**

Holding for bags on the floor. Once RC is up and rolling can get restarted. Plan on starting on nights. **Need to be sure that we are greasing the end seals.**

When we start do not increase the speed on the extruder to above 60 hz until IMC can correct the issue. Still need low level probe on miners installed.

### **#1 RC / D 1780:**

Calciner is lit and up to temp. Was down for repair on discharge vibrating table. Will start on second shift.

### **#2 MED line / Styrene:**

Continue making batched to keep up with calciner.

The auger was changed on second shift Sunday to auger 13 after 87 batches. Holding per engineering.

**Need to remind operators that Styrene material can't be washed down the drain.** The new mixer plows should be in the week of the 2/29.

### **#2 RC/ Styrene:**

Continue as feed is available. **Do not do any refires yet! Keep feeding fresh material.** keep an eye on the liners in the bags. Have had few instances where it falls in. The Floor CRT will need to take a sample out of the F1 scrubber and the sump in building 31 to wastewater. Before unlocking building 31 sump WWTP

will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.  
**Need to remind operators that Styrene material can't be washed down the drain.**  
The new mixer plows should be in the week of the 2/29.

### **#3 MED line / AL 3945:**

Got started back up on afternoons. Per Engineering Run:

Pulva: 14

Extruder: 25

**Please keep a close eye on the ammonia and nitric additions.**

### **#3 RC / AL-3945:**

Made batches. Continue to run to keep up with calciner.

### **#4 RC / D-0222 Cleaning:**

Had to scavenge off the syntron sock for #1. Hopper is currently taped off.

### **#5 RC / Catoxid:**

Continue feeding. Had issues with hopper being over fed and dusting out of feed end. Please keep an eye on this. 2 bags of wet material to wait for engineering – don't feed now.

Continue to monitor 5A after filter. The log sheet is in the 2<sup>nd</sup> floor MCC room bldg. 11 - needs to be filled out every 2 hrs.

### **#6 RC & Dryer / D-0761:**

Calciner is feeding. Continue. There is a check weigh scale located in the middle of building 27.

### **West Pfaudler / Clean for D- 0222 NEXT:**

Solution tank was finished on midnight shift. Lid was put back on. Holding for the al 3954 to be in pass. TDR has been written. Plan to do an impreg on days.

### **East Pfaudler/ D-0761:**

Continue. Using the D0713 Lot #462 and 463 that has been released. See MOD for article # explanation.

### **6 Tank: Tank empty**

Valve fixed. There was a screen and band clamp in the valve.

### **7 Tank: D-0226 Solution**

Solution tank was finished on midnight shift.

### **National Dryer / D-5206:**

Schirmer finished soda blasting. Hold for next product.

### **PK Blender / Zr 403 then Catoxid**

Will finish last two batches of pill mix on afternoons and then plan on getting PK washed out for catoxid switchover.

**Need to make sure that the building is being cleaned up!**

**Make sure the dust collector and scrubber are within range before starting.**

Watch level of Cr tank as indicator is still not working.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

DC gauge has been added to the Wonderware and has been moved over to near the weight tank. Gauge should be set at 3.5 and 4.25.

### **Abbe Blender / D 5206:**

HF tote has been closed up and Abbe lid was remove and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

### **Tower 3 /:**

Will be loading Sunday afternoon. Hold Start up until Monday morning.

### **Tower 6 /:**

Will be loading Sunday afternoon. Hold Start up until Monday morning. Exposed wire in the top. Issue needs to be looked at before it can be started.

### **Repacking in screening room:**

#### **North Screener / DPT-0101:**

Testing in progress.

#### **South Screener / DPT-0101:**

Testing in progress.

#### **#2662 (west) Pill Machine /**

Back together and holding.

#### **#2664 (east) Pill Machine /**

Back together and holding.

#### **TK #2 / Zr-0404:**

Continue loading and unloading.

#### **TK #4 / Cu 0203:**

We are done.



**FYI- this product contains chrome and TK area is now a regulated area. Please wear your respirators in this area.**

**Milling V 2046: N/A**

**Harrop Kiln / AI 3920:**

**Car pusher repair is finished. Trying to get kiln lit.  
Saggers have been switched out and are ready for next run.**

**Building 27 Belt Filter / Cu-6081:**

**Holding. Out of raw materials.**

These are our five highest priorities

SLY repair

CTO repair

1 Line startup – some programming issues in power room

Line 2 Spiral for styrene

KLP startup – finish Pfaudler setup so we can start

**Maintenance notes: New mixer plows for #2 mixer are due in the week of 2/29.**